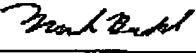
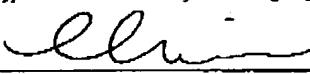


NOV 16 2006

TRANSMITTAL LETTER (General Patent Pending)		Docket No. 15624-US
In Re Application Of: Farsheed MAHMOUDI, et al.		
Serial No. 10/725,613	Filing Date December 3, 2003	Examiner. CHAN, Richard
Title: LOW-VOLTAGE LOW-POWER HIGH-LINEARITY ACTIVE CMOS MIXER		
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>		
Transmitted herewith is:		
<ul style="list-style-type: none"> - Response to Official Action mailed August 11, 2006 - Petition for extension of time under 37 CFR 1.136(a) (in duplicate) - Paper entitled "8 GHz 1V, CMOS quadrature downconverter for wireless applications" (13 pages) - Certificate of Transmission by Facsimile (3) 		
In the above identified application.		
<p><input type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> A check in the amount of _____ is attached.</p> <p><input checked="" type="checkbox"/> The assistant Commissioner is hereby authorized to charge and credit Deposit Account No. <u>13-1717</u> as described below. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> Charge the amount of <u>\$60.00</u></p> <p><input type="checkbox"/> Credit any overpayment</p> <p><input type="checkbox"/> Charge any additional fee required.</p>		
 <i>S. Mark Budd</i> <i>Signature</i>		Dated: 11/16/2006
S. Mark Budd 53,880		I certify that this document and fee being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.
		<i>Signature of Person Mailing Correspondence</i>
		<i>Typed or Printed Name of Person Mailing Correspondence</i>

P16A/REV01

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No. 15624-US
Applicant(s): Farsheed MAHMOUDI, et al.		
Serial No. 10/725,513	Filing Date 3 December 2003	Examiner Richard CHAN
Group Art Unit 2618		
Invention: LOW VOLTAGE LOW POWER HIGH-LINEARITY ACTIVE CMOS MIXER		
<p>I hereby certify that this <u>response to the Official Action mailed August 11, 2006</u> <small>(Identify type of correspondence)</small> is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u> on <u>November 16, 2006</u> <small>(Date)</small></p> <p style="text-align: center;"><u>Carolynn Irvin</u> <small>(Typed or Printed Name of Person Signing Certificate)</small></p> <p style="text-align: center;"> <small>(Signature)</small></p>		
<p>Note: Each paper must have its own certification of mailing.</p>		

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No. 15624-US
Applicant(s): Farsheed MAHMOUDI, et al.		
Serial No. 10/725,513	Filing Date 3 December 2003	Examiner Richard CHAN
Group Art Unit 2618		
Invention: LOW VOLTAGE LOW POWER HIGH-LINEARITY ACTIVE CMOS MIXER		
<p>I hereby certify that this <u>Petition for Extension of Time Under 37 CFR 1.136(a)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u>) on <u>November 16, 2006</u> (Date)</p> <p>Carolynn Irvin (Typed or Printed Name of Person Signing Certificate)</p>  <p>(Signature)</p>		
<p>Note: Each paper must have its own certification of mailing.</p>		

P18/REV01

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)		Docket No. 15624-US
Applicant(s): Farsheed MAHMOUDI, et al.		
Serial No. 10/725,513	Filing Date 3 December 2003	Examiner Richard CHAN
Group Art Unit 2618		
Invention: LOW VOLTAGE LOW POWER HIGH-LINEARITY ACTIVE CMOS MIXER		
<p>I hereby certify that this <u>Paper</u> entitled "<u>8 GHz 1V, CMOS quadrature downconverter for wireless application</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u></p> <p>on <u>November 16, 2006</u> (Date)</p> <p><u>Carolynn Irvin</u> (Typed or Printed Name of Person Signing Certificate)</p> <p> (Signature)</p>		
<p>Note: Each paper must have its own certification of mailing.</p>		